

Cited in Biological Abstracts; Elsevier BIOBASE/Current Awareness in Biological Sciences; Current Contents / Life Sciences; EMBASE/Excerpta Medica; Index Medicus; Informaticus; Pascal M

CONTENTS

At the Cutting Edge

Scavenger receptor class BI and selective cholesteryl ester uptake: partners in the regulation of steroidogenesis

S. Azhar, E. Reaven (USA)

1

Regulation of the activity of Sp1-related transcription factors

P. Bouwman, S. Philipsen (The Netherlands)

27

Research Papers

Retinoid regulation of the phosphoenolpyruvate carboxykinase gene in liver

D.-J. Shin, D.P. Odom, K.B. Scribner, S. Ghoshal, M.M. McGrane (USA)

39

Effect of estrogens on ontogenetic expression of progesterone receptor in the fetal female rat reproductive tract

A. Okada, Y. Ohta, D.L. Buchanan, T. Sato, T. Iguchi (Japan)

55

Transforming growth factor- β effects on morphology of immature rat Leydig cells

C. Dickson, D.R. Webster, H. Johnson, A. Cecilia Millena, S.A. Khan (USA)

65

Engagement of activin and bone morphogenetic protein signaling pathway Smad proteins in the induction of inhibin B production in ovarian granulosa cells

J. Bondestam, N. Kaivo-oja, J. Kallio, N. Groome, C. Hydén-Granskog, M. Fujii, A. Moustakas, A. Jalanko, P. ten Dijke, O. Ritvos (Finland, UK, Japan, Sweden, The Netherlands)

79

PPAR α stimulates the rat gastrin-producing cell

I. Bakke, T.A. Hammer, A.K. Sandvik, H.L. Waldum (Norway)

89

Estrogen-independent expression of neuropsin, a serine protease in the vagina of mice exposed neonatally to diethylstilbestrol

Y. Katsu, E. Takasu, T. Iguchi (Japan)

99

Protein tyrosine phosphatase 1B negatively regulates leptin signaling in a hypothalamic cell line

W. Kaszubska, H.D. Falls, V.G. Schaefer, D. Haasch, L. Frost, P. Hessler, P.E. Kroeger, D.W. White, M.R. Jirousek, J.M. Trevillyan (USA)

109

Retinoic acid induces parietal endoderm but not primitive endoderm and visceral endoderm differentiation in F9 teratocarcinoma stem cells with a targeted deletion of the Rex-1 (Zfp-42) gene

J.R. Thompson, L.J. Gudas (USA)

119

CONTENTS
direct

This journal is part of **ContentsDirect**, the *free* alerting service which sends tables of contents by e-mail for Elsevier Science books and journals. You can register for **ContentsDirect** online at: www.elsevier.com/locate/contentsdirect



0303-7207(20020930)195:1-2;1-R

08040